

02 - 20 - 03

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

JCT 14 U.S. PTO  
02/19/02

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

02/19/02

<i>Attorney Docket No.</i>	8431
<i>First Inventor</i>	Vladimir Gartstein
<i>Assignee</i>	The Procter & Gamble Company
<i>Title</i>	Method and Apparatus for the In-Vivo Treatment of Pathogens
<i>Express Mail Label No.</i>	EF187735938US

**APPLICATION ELEMENTS**

See MPEP Chapter 600 concerning utility patent application contents.

**Box Patent Application**ADDRESS TO: Assistant Commissioner for Patents  
Washington, D.C. 20231

1. [x] Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original, and a duplicate for fee processing)*

6. [ ] CD-ROM or CD-R in duplicate, large table  
or  
Computer Program (Appendix)

2. [x] Specification Total Pages [28]

*(preferred arrangement set forth below)*

7. Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*

- Descriptive Title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (*if filed*)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

- a. [ ] Computer Readable Form (CRF)

3. [x] Drawing(s) (35 USC §113) Total Sheets [4]

- b. [ ] Specification Sequence Listing on:

- i. [ ] CD-ROM or CD-R (2 copies); or  
ii. [ ] Paper

- c. [ ] Statement verifying identity of above copies

4. Oath or Declaration Total pages [2]

**ACCOMPANYING APPLICATION PARTS**

- a. [ ] Newly executed (original or copy)

8. [ ] Assignment Papers (cover sheet & document(s))

- b. [ ] Copy from a prior application (37 CFR §1.63(d))

9. [ ] 37 CFR 3.73(b) Statement [ ] Power of Attorney  
*(when there is an assignee)*

*(for continuation/divisional with Box 17 complete)*

10. [ ] English Translation Document *(if applicable)*

- i. [ ] DELETION OF INVENTORS

11. [ ] Information Disclosure [ ] Copies of IDS  
Statement (IDS)/PTO-1449 Citations

Signed statement attached deleting inventor(s)  
named in the prior application,  
see 37 CFR §§1.63(d)(2) and 1.33(b).

12. [ ] Preliminary Amendment

13. [x] Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*

14. [ ] Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*

15. [ ] Nonpublication Request under 35 U.S.C.  
122(b)(2)(B)(i). Applicant must attach form  
PTO/SB/35 or its equivalent.

16. [ ] Other:  
.....

5. [ ] Application Data Sheet. See 37 CFR §1.76

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR §1.76:

[ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP)

of prior application No. /

Prior application information: Examiner: \_\_\_\_\_

Group/Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

[ X ] Customer Number	(Insert Customer No. here) 27752	
-----------------------	-------------------------------------	--

Name (Print/Type)	Ian S. Robinson	Registration No. (Attorney/Agent)	43,348
Signature	<i>Ian S. Robinson</i>	Date	Feb. 19, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

+ SEND TO: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231

(Revised for P&amp;G use 12/7/01)

Under the Paperwork Reduction Act of 1995, persons are required to respond to a collection of information unless it displays a valid OMB control number

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known	
<i>Application Number</i>	
<i>Confirmation Number</i>	
<i>Filing Date</i>	February 19, 2002
<i>First Named Inventor</i>	Vladimir Gartstein
<i>Examiner Name</i>	
<i>Group/Art Unit</i>	
<b>TOTAL AMOUNT OF PAYMENT (\$)</b>	<b>824.00</b>
<i>Attorney Docket No.</i>	<b>8431</b>

**METHOD OF PAYMENT (check one)**

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  
 Deposit Account Number 16-2480  
 Deposit Account Name The Procter & Gamble Company  
 Charge Any Additional Fee Required Under status. 37 C.F.R. §§1.16 and 1.17

**FEE CALCULATION****1. BASIC FILING FEE – Large Entity**

Code (\$)	Fee Description	Fee Paid
101 740	Utility filing fee	740.00
106 330	Design filing fee	[]
108 740	Reissue filing fee	[]
114 160	Provisional filing fee	[]
<b>SUBTOTAL (1)</b>		<b>(\$740.00)</b>

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE – Large Entity**

	Extra <u>Claims</u>	Fee from <u>Below</u>	Fee <u>Paid</u>
Total Claims	20 - 20** =	0 x []	= []
Independent Claims	4 - 3** =	1 x 84.00	= 84.00
Multiple Dependent		[]	= []

\*\* or number previously paid, if greater; For Reissues, see below

Code (\$)	Fee Description
103 18	Claims in excess of 20
102 84	Independent claims in excess of 3
104 280	Multiple dependent claim, if not paid
109 84	**Reissue independent claims over original patent
110 18	**Reissue claims in excess of 20 & over original patent

**SUBTOTAL (2) (\$84.00)****FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Code (\$)	Fee Description	Fee Paid
105 130	Surcharge-late filing fee or oath	[]
127 50	Surcharge-late provisional filing fee or cover sheet	[]
139 130	Non-English specification	[]
147 2,520	For filing a request for <i>ex parte</i> reexamination	[]
112 920*	Requesting publication of SIR prior to Examiner's action	[]
113 1,840*	Requesting publication of SIR after Examiner's action	[]
115 110	Extension for reply within 1 <sup>st</sup> month	[]
116 400	Extension for reply within 2 <sup>nd</sup> month	[]
117 920	Extension for reply within 3 <sup>rd</sup> month	[]
118 1,440	Extension for reply within 4 <sup>th</sup> month	[]
128 1,960	Extension for reply within 5 <sup>th</sup> month	[]
119 320	Notice of Appeal	[]
120 320	Filing a brief in support of an appeal	[]
121 280	Request for oral hearing	[]
138 1,510	Petition to institute a public use proceeding	[]
140 110	Petition to revive - unavoidable	[]
141 1,280	Petition to revive - unintentional	[]
142 1,280	Utility issue fee (or reissue)	[]
143 460	Design issue fee	[]
122 130	Petitions to the Commissioner	[]
123 50	Petitions related to provisional applications (37 C.F.R. 1.17(q))	[]
126 180	Submission of Information Disclosure Statement	[]
146 740	Filing a submission after final rejection (37 CFR § 1.129(a))	[]
149 740	For each additional invention to be examined (37 CFR § 1.129(b))	[]
179 740	Request for Continued Examination (RCE)	[]
169 900	Request for expedited examination of a design application	[]
091 1280	Acceptance of unintentionally delayed claim for priority under 35 U.S.C. 119, 120, 121, or 365 (a) or (c)	[]
Other fee (specify) _____		[]
Other fee (specify) _____		[]

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL(3) (\$)** []

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Ian S. Robinson	Registration No. (Attorney/Agent)	43,348	Telephone (513) 626-3356
Signature	<i>Ian S. Robinson</i>			Date Feb. 19, 2002

WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

(Revised for P&amp;G use 12/7/01)